

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

SEP - 8 2000

Mr. Phil Hemes Vitalograph Inc. 8347 Quivira Road Lenexa, KS 66215

Re: K000599

Vitalograph 2130 Base Station Regulatory Class: II (two) Product Code: 73 BZG

Dated: June 13, 2000 Received: June 16, 2000

Dear Mr. Hemes:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

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This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4648. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597, or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

James E. Dillard III

Director

Division of Cardiovascular and

Respiratory Devices

Bin E. Atur

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

INDICATIONS FOR USE

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510 (k) Number (if known): K000599

Device Name: Vitalograph 2130 Base Station

Indications For Use:

The Vitalograph 2130 is a docking station for the Vitalograph 2120 spirometer. It belongs to the Vitalograph 2100 series of products. It is a hygiene station enabling connectivity to the devices listed below.

The functions it provides are:

- printing test results from the Vitalograph 2120 to an on-board thermal printer
- printing test results from the Vitalograph 2120 to an external printer
- downloading serial data from the Vitalograph 2120 to the Vitalograph Spirotrac IV
- charging the Vitalograph 2120 internal battery
- drying the entire breathing system of the Vitalograph 2120 between subjects through the bacterial viral filter element

Division of Certifovascular & Respirator

storing the Vitalograph 2120 when not in use

This device is intended for use in an office environment only

Prescription Use V

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